



Brother PT-110 Back Plate Replacement

This prerequisite step shows how to disassemble the bottom plate from the top plate.

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INTRODUCTION

In order to replace or repair the motors, gears, etc., the back plate has to be removed. Ensure the batteries are not in the device before starting this guide.



TOOLS:

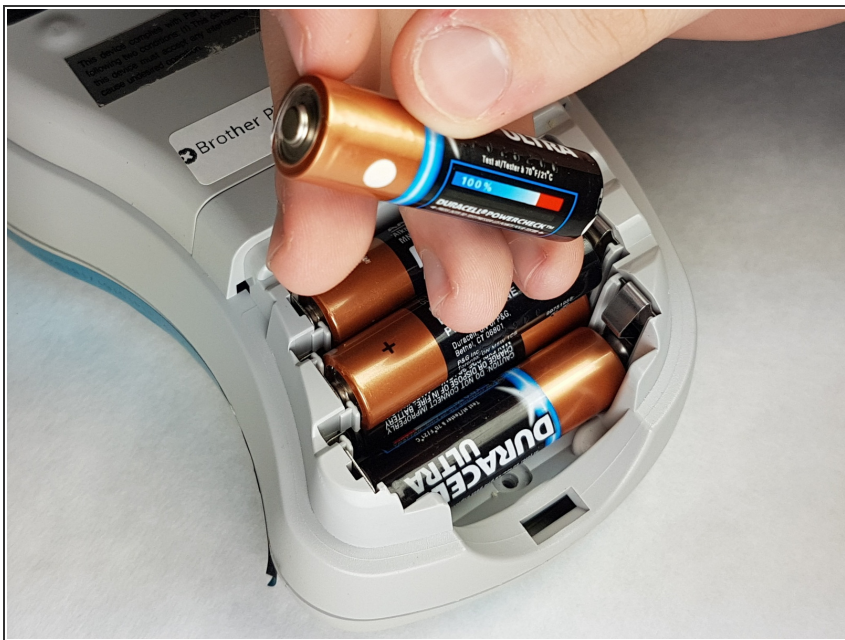
- [Phillips #1 Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
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Step 1 — Batteries



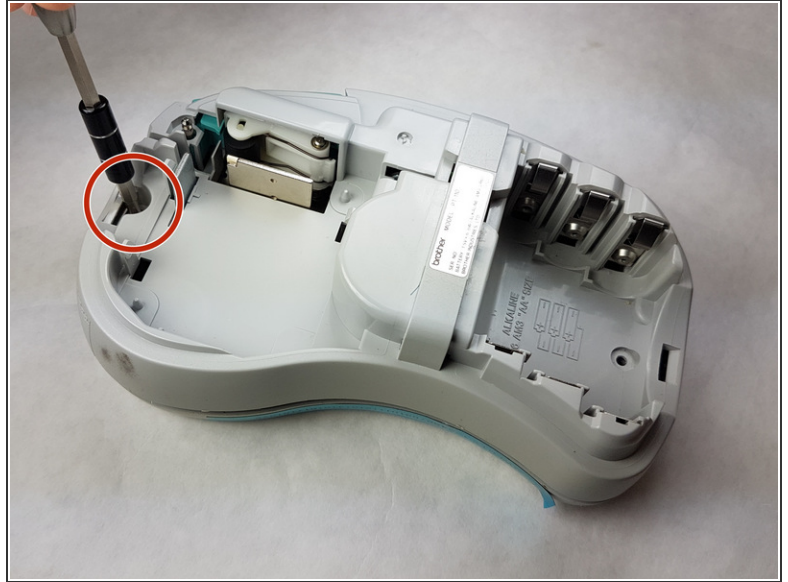
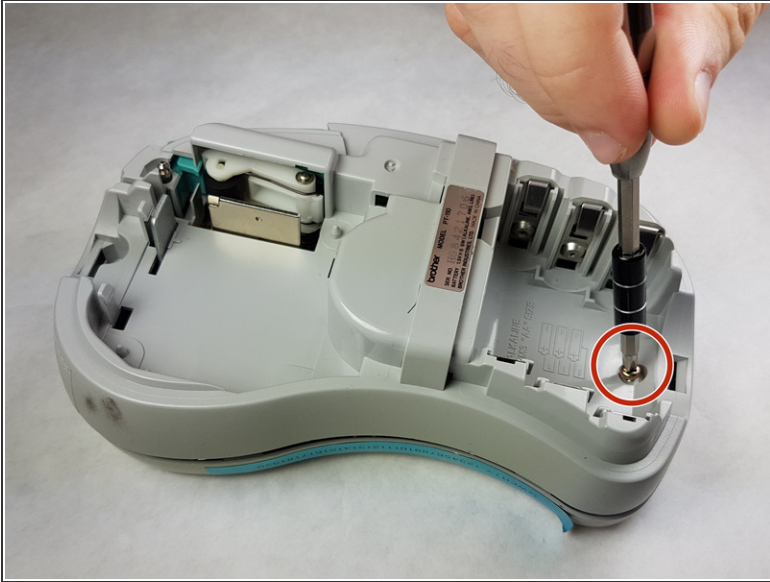
- Push on the side of the cover, and remove it.

Step 2



- Remove the batteries.

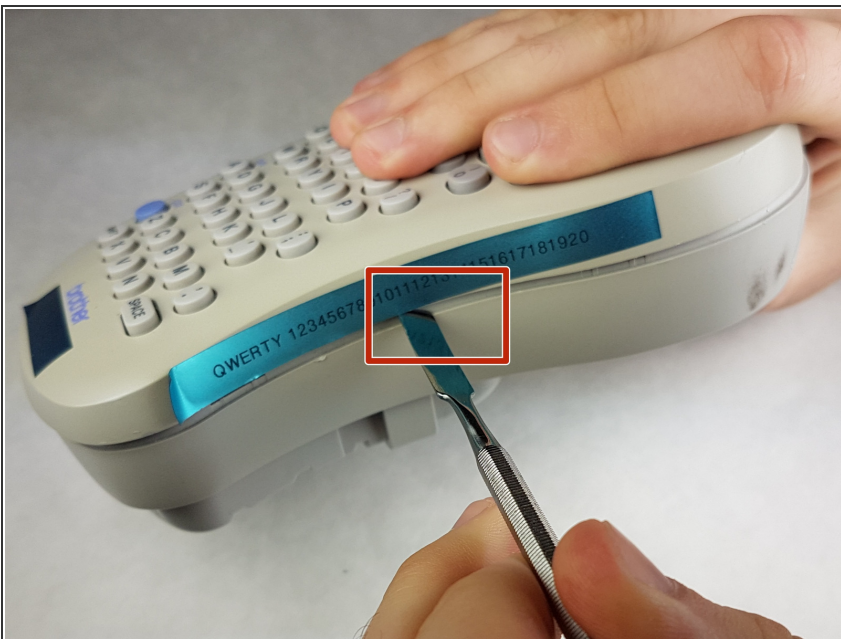
Step 3 — Back Plate



- Unscrew the two 9 mm Phillips #1 screws from the top and bottom.

i Total: 2 x Screws

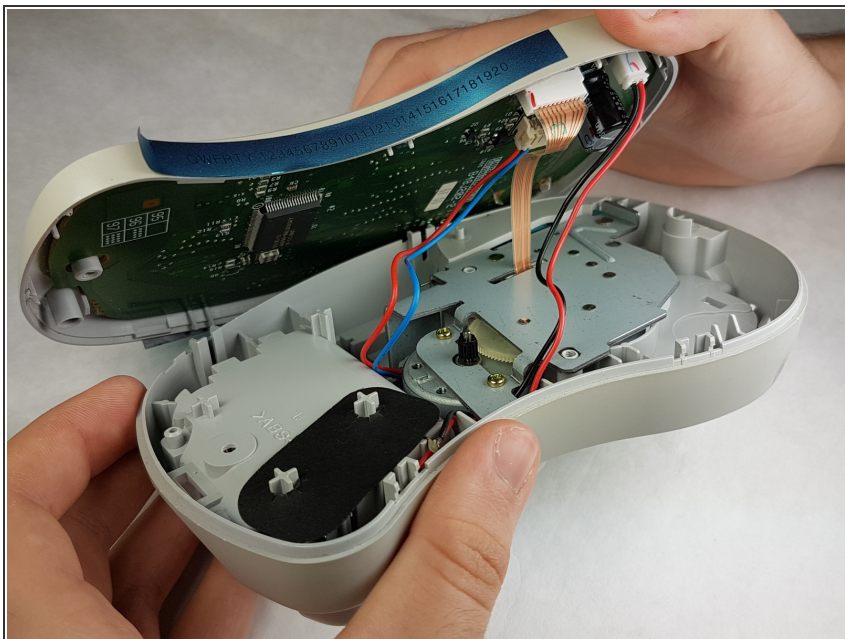
Step 4



- First: To separate the top cover from the body, insert a spudger between the two halves.
- Gently twist the spudger until the two halves separate. Do this in multiple spots around the perimeter of the cover to distribute the pressure.

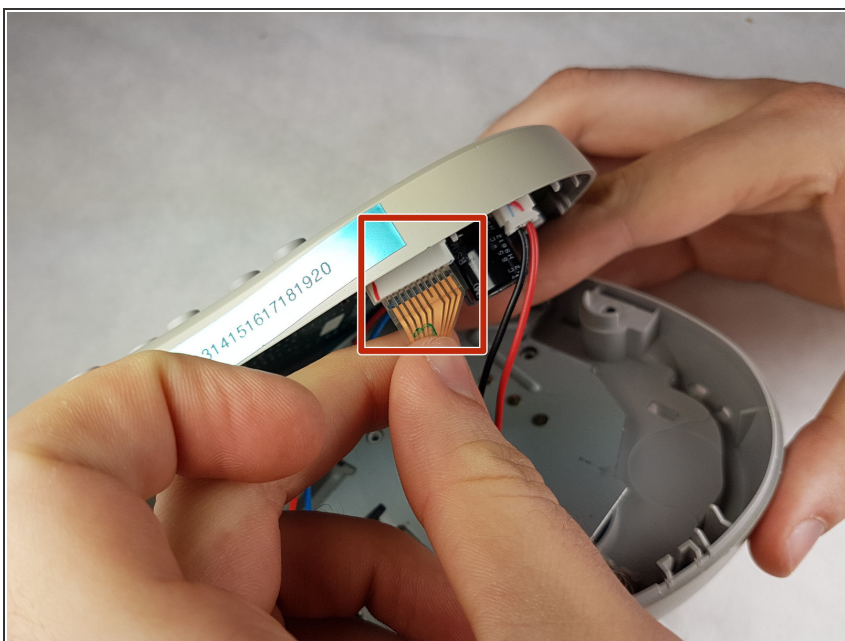
⚠ DO NOT PULL HALVES APART.
There are wired connections inside that must be disconnected before halves can be fully separated.

Step 5



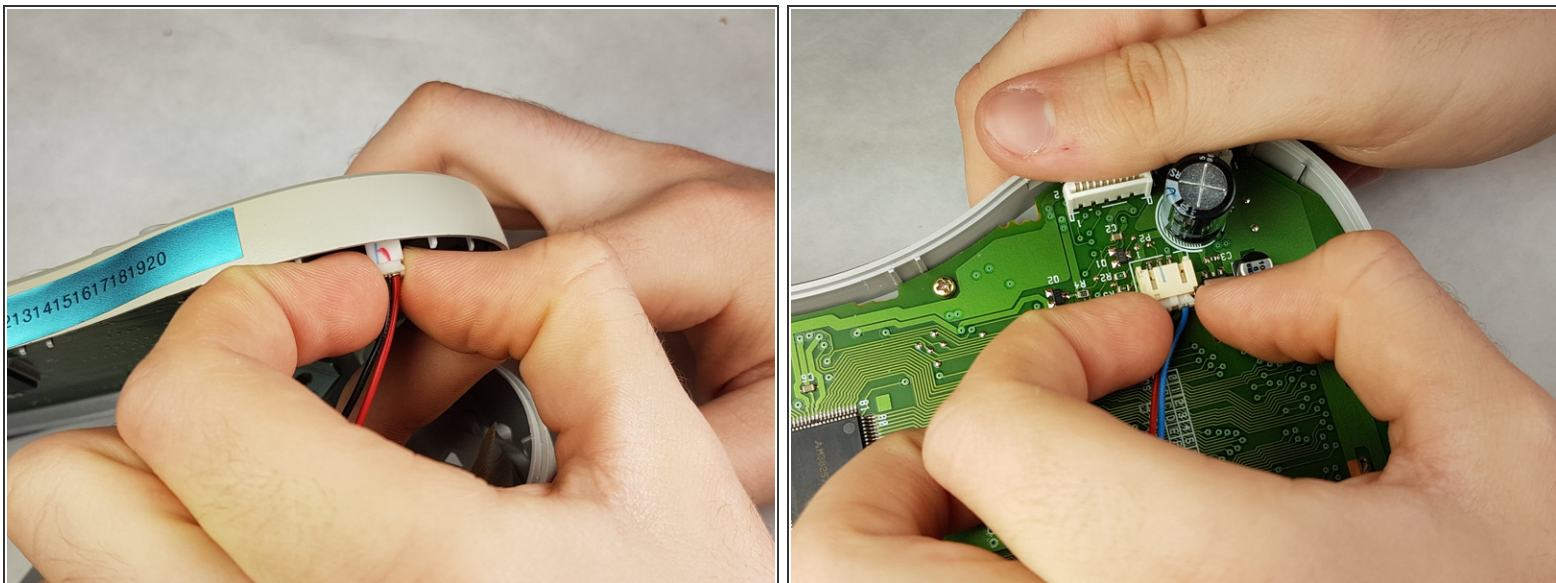
⚠ Gently separate the two covers, ensuring wires are not taut.

Step 6



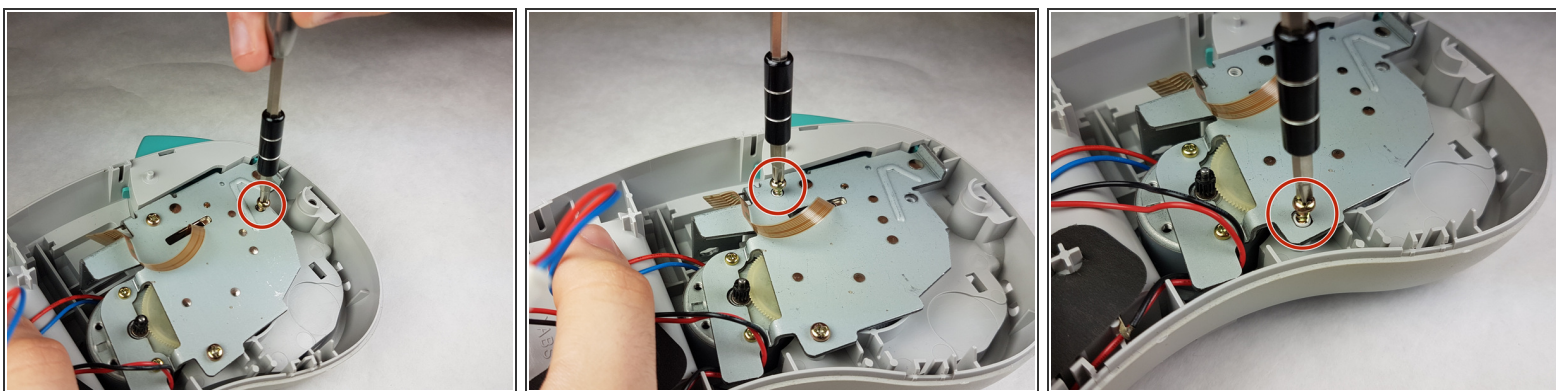
- Gently grasp the ribbon wire and top cover, then gently pull the ribbon wire out of its connection.

Step 7



- Carefully pinch the top of the connector.
 - Pull perpendicular to the device until the wire is disconnected.
- i** It may require more force than expected to disconnect the wires.

Step 8



- Unscrew the three 9 mm Phillips #1 screws shown.

i Total: 3 x Screws

To reassemble your device, follow these instructions in reverse order.

